

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050222\
 Data File : BF128028.D
 Acq On : 02 May 2022 16:15
 Operator : CG\JU
 Sample : N2637-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DS-8

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/03/2022
 Supervised By : Jagrut Upadhyay 05/05/2022

Quant Time: May 02 18:33:19 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 05:13:03 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.928	152	98265	20.000	ng	0.00
21) Naphthalene-d8	8.216	136	347199	20.000	ng	0.00
39) Acenaphthene-d10	9.975	164	166525	20.000	ng	0.00
64) Phenanthrene-d10	11.469	188	246028	20.000	ng	0.00
76) Chrysene-d12	14.121	240	194984	20.000	ng	0.00
86) Perylene-d12	15.633	264	149027	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.587	112	23887	3.872	ng	0.04
7) Phenol-d6	6.575	99	211720	26.448	ng	0.01
23) Nitrobenzene-d5	7.492	82	418658	56.702	ng	-0.01
42) 2,4,6-Tribromophenol	10.769	330	1120	0.668	ng	0.00
45) 2-Fluorobiphenyl	9.286	172	657375	66.783	ng	0.00
79) Terphenyl-d14	13.057	244	565542	53.037	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.492	178	270375	20.994	ng	98
74) Di-n-butylphthalate	12.021	149	56393	4.056	ng	# 96
75) Fluoranthene	12.692	202	120487	8.889	ng	97
78) Pyrene	12.921	202	138984	8.830	ng	96
80) Butylbenzylphthalate	13.527	149	36011	5.837	ng	95
81) Benzo(a)anthracene	14.110	228	46753	3.597	ng	# 92
83) Chrysene	14.145	228	55863	4.501	ng	96
84) Bis(2-ethylhexyl)phtha...	14.086	149	1432870	175.138	ng	100
87) Indeno(1,2,3-cd)pyrene	17.174	276	20139	2.025	ng	# 93
88) Benzo(b)fluoranthene	15.180	252	63923m	6.829	ng	
90) Benzo(a)pyrene	15.562	252	23950	3.085	ng	# 71
92) Benzo(g,h,i)perylene	17.650	276	17552	2.088	ng	# 86

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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